	Application No.	Applicant(s)
Notice of Allowability	10/721,023	QUINN ET AL.
	Examiner	Art Unit
	Frank M. Lawrence	1724
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s and MPEP 1308.	this application. If not included unication will be mailed in due course. THIS
1. X This communication is responsive to the amendment filed I	ebruary 13, 2006.	
2. ☑ The allowed claim(s) is/are <u>1-44, 49, 51, 53, 55 and 57 (rer</u>	numbered as 1-44 and 49-5	<u>3)</u> .
<ul> <li>3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the following changer's comment regarding REQUIREMENT Fatached Examiner's comment regarding Requirements attached Examiner's comment regarding Requirements attached Examiner's comments attached E</li></ul>	been received. been received in Application cuments have been received of this communication to file ENT of this application.  Itted. Note the attached EXAs reason(s) why the oath or the submitted. On's Patent Drawing Review. Amendment / Comment or the header according to 37 CF sit of BIOLOGICAL MATE	n No  If in this national stage application from the a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF declaration is deficient.  If ( PTO-948) attached  In the Office action of the drawings in the front (not the back) of R 1.121(d).  ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./I 3), 7. ☐ Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance

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## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-44, 49, 51, 53, 55 and 57 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The claims remain allowable for the reasons given for application no. 09/571,897. Applicant has overcome the outstanding objections and rejections, which are withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank M. Lawrence whose telephone number is 571-272-1161. The examiner can normally be reached on Mon-Thurs 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on 571-272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Frank M. Lawrence Primary Examiner Art Unit 1724

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Frank faurence 3-16-06